

Attorney Docket No.: 018852-000510US

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHODS OF SCREENING AGENTS FOR ACTIVITY IN T.B. HOSTS** the specification of which was filed on August 23, 2000 as Application No. 09/645,432.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/075,783	February 23, 1998
60/110,950	September 18, 1998

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

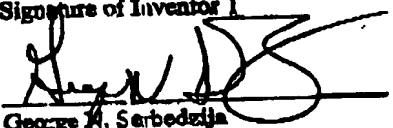
Application No.	Date of Filing	Status
09/255,397	February 22, 1999	Issued

Full Name of Inventor 1:	Last Name: SERBEDZJA	First Name: GEORGE	Middle Name or Initial: N.
Residence & Citizenship:	City: Sudbury	State/Foreign Country: Massachusetts	Country of Citizenship: United States
Post Office Address:	Post Office Address: 76 Churchill Street	City: Sudbury	State/Country: Massachusetts Postal Code: 01766
Full Name of Inventor 2:	Last Name: SEMINO	First Name: CARLOS	Middle Name or Initial:
Residence & Citizenship:	City: Cambridge	State/Foreign Country: Massachusetts	Country of Citizenship: Argentina and Italy
Post Office Address:	Post Office Address: 76 Inman Street	City: Cambridge	State/Country: Massachusetts Postal Code: 02139

Attorney Docket No.: 018852-000510US

Full Name of Inventor 3:	Last Name: FROST	First Name: DEANNA	Middle Name or Initial: M.
Residence & Citizenship:	City: Seattle	State/Foreign Country: Washington	Country of Citizenship: United States
Post Office Address:	Post Office Address: 7721 17th Avenue NE	City: Seattle	State/Country: Washington Postal Code: 98115-4417

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  George M. Serbedzija Date: 8/21/03	Signature of Inventor 2 Carlos Semino Date	Signature of Inventor 3 Deanna M. Frost Date
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Attorney Docket N : 018852-000510US

DECLARATION

below named inventor, I declare that:

residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS OF SCREENING AGENTS FOR ACTIVITY IN TELEOSTS the specification of which was filed on August 23, 2000 as Application No. 09/645,432.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/075,783	February 23, 1998
60/110,950	September 18, 1998

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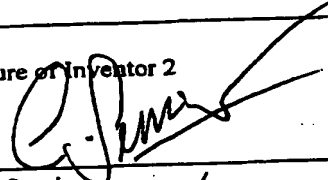
Application No.	Date of Filing	Status
09/255,397	February 22, 1999	Issued

Full Name of Inventor 1:	Last Name: SERBEDZIJA	First Name: GEORGE	Middle Name or Initial: N.
Residence & Citizenship:	City: Woburn	State/Foreign Country: Massachusetts	Country of Citizenship: United States
Post Office Address:	Post Office Address: 21 Bow Street	City: Woburn	State/Country: Massachusetts Postal Code: 01801
Full Name of Inventor 2:	Last Name: SEMINO	First Name: CARLOS	Middle Name or Initial:
Residence & Citizenship:	City: Cambridge	State/Foreign Country: Massachusetts	Country of Citizenship: Argentina and Italy
Post Office Address:	Post Office Address: 76 Inman Street	City: Cambridge	State/Country: Massachusetts Postal Code: 02139

Attorney Docket No.: 018852-000510US

Full Name of Inventor 3:	Last Name: FROST	First Name: DEANNA	Middle Name or Initial: M.	
Residence & Citizenship:	City: Seattle	State/Foreign Country: Washington	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 7721 17th Avenue NE	City: Seattle	State/Country: Washington	Postal Code: 98115-4417

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 George N. Serbedzija Date	Signature of Inventor 2  Carlos Semino Date 8/20/03	Signature of Inventor 3 Deanna M. Frost Date
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0817 v1

DECLARATION

I, below named inventor, I declare that:

my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS OF SCREENING AGENTS FOR ACTIVITY IN TELEOSTS the specification of which was filed on August 23, 2000 as Application No. 09/645,432.

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or Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

whereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/075,783	February 23, 1998
60/110,950	September 18, 1998

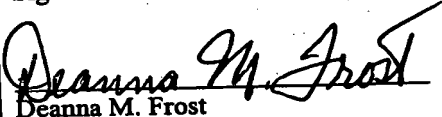
I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or international filing date of this application:

Application No.	Date of Filing	Status
09/255,397	February 22, 1999	Issued

Full Name of Inventor 1:	Last Name: SERBEDZIJA	First Name: GEORGE	Middle Name or Initial: N.
Residence & Citizenship:	City: Woburn	State/Foreign Country: Massachusetts	Country of Citizenship: United States
Post Office Address:	Post Office Address: 21 Bow Street	City: Woburn	State/Country: Massachusetts
			Postal Code: 01801
Full Name of Inventor 2:	Last Name: SEMINO	First Name: CARLOS	Middle Name or Initial:
Residence & Citizenship:	City: Cambridge	State/Foreign Country: Massachusetts	Country of Citizenship: Argentina and Italy
Post Office Address:	Post Office Address: 76 Inman Street	City: Cambridge	State/Country: Massachusetts
			Postal Code: 02139

Full Name of Inventor 3:	Last Name: FROST	First Name: DEANNA	Middle Name or Initial: M.
Residence & Citizenship:	City: Seattle	State/Foreign Country: Washington	Country of Citizenship: United States
Post Office Address:	Post Office Address: 7721 17th Avenue NE	City: Seattle	State/Country: Washington
			Postal Code: 98115-4417

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 George N. Serbedzija Date	Signature of Inventor 2 Carlos Semino Date	Signature of Inventor 3  Deanna M. Frost Date August 25, 2003
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
Docket No.: 018852-000510US

On 8/28/03

TOWNSEND and TOWNSEND and CREW LLP

By: Kristi Cope

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

George Serbedzija et al.

Application No.: 09/645,432

Filed: August 23, 2000

For: METHODS OF SCREENING
AGENTS FOR ACTIVITY USING
TELEOSTS

Examiner: Ram Shulka

Art Unit: 1632

CONSENT OF ASSIGNEE
UNDER 37 CFR 1.48(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I understand the application is being amended to name George Serbedzija, Carlos Semino and Deanna M. Frost as inventors.

Pursuant to 37 CFR 1.48(a), I agree to this change of inventorship. This Statement is accompanied by a statement under 37 CFR 3.73(b) and assignment establishing ownership.

Respectfully submitted,

PATRICIA MCGEEH

Name

PRESIDENT & CEO

Title

Robert McGeeh

Phylonix Pharmaceuticals, Inc.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
Docket No.: 018852-000510US

On 8/28/03

TOWNSEND and TOWNSEND and CREW LLP

By: Krusti Cope

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

George Serbedzija et al.

Application No.: 09/645,432

Filed: August 23, 2000

For: METHODS OF SCREENING
AGENTS FOR ACTIVITY USING
TELEOSTS

Examiner: Ram Shulka

Art Unit: 1632

INVENTOR STATEMENT OF CARLOS
SEMINO UNDER 37 CFR 1.48(A)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I understand I am being adding as inventor of the above-captioned. I further understand that the inventorship of the case will consequently be George Serbedzija, Carlos Semino and Deanna M. Frost. The error in omitting me as an inventor occurred without any deceptive intent on my part.

Respectfully submitted,

CARLOS SEMINO

Date

8/20/03

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Docket No.: 018852-000510US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On 8/28/03

TOWNSEND and TOWNSEND and CREW LLP

By: Kristi Cappel

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

George Serbedzija et al.

Application No.: 09/645,432

Filed: August 23, 2000

For: METHODS OF SCREENING
AGENTS FOR ACTIVITY USING
TELEOSTS

Examiner: Ram Shulka

Art Unit: 1632

INVENTOR STATEMENT OF DEANA M.
FROST UNDER 37 CFR 1.48(A).

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I understand I am being added as inventor of the above-captioned case. I further understand that the inventorship of the case will consequently be George Serbedzija, Carlos Semino and Deanna M. Frost. The error in omitting me as an inventor occurred without any deceptive intent on my part.

Respectfully submitted,

Deanna M. Frost
DEANNA M. FROST

August 25, 2003
Date